Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

ease type a plus sign (+) inside this box -

Attorney Docket No.		22727/042112
First Inve	entor	Steven St. Martin
Title	IDENTIFICATION PHYTOPHTHO	ON OF SOY BEANS HAVING RESISTANCE TO DRA SOJAE

_	(Only for new	nonprovisional applications unde	r 37 CFR 1.53(b))	Express Ma	il Label No.		EL085076550	US	ノ
_	See MPEP c	APPLICATION ELEMENT		ADDI	RESS TO			or Patents	
1. [Fee Transr	nittal Form (e.g., PTO/SB/17)	e application contents	7.	CD-ROM or	CD-R in duplicate		or Computer	ㅓ
 (Submit an original and a duplicate for fee processing) 2.				Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
	- Backgro - Summar	the Invention und of the Invention y of the Invention scription of the Drawings		c.	іі. 🗌 рар	-ROM or CD-R (2 er nents verifying ide		e copies 2	
	 Detailed 	Description	•			NYING APPL			_
	Claim(s)Abstract	of the Disclosure		9. 🛘 10. 🗍	37 CFR 3.73 (when there	Papers (cover shads) (b) Statement is an assignee) uslation Document	⊠ F	Power of Attorney	
4. [☑ Drawing(s)	(35 U.S.C. 113) [Total Page	ges \ \ \]	12.	Information I	Disclosure DSI/PTO-1449		Copies of IDS Citations	
5. 10	Dath or Declaration	on <i>[Total Pa</i>	ges 1	13.	Preliminary	•	`	Jitation3	- 1
а		executed (original or copy)	,	14. 🛚		eipt Postcard (MP	•		ŀ
,b	_	om a prior application (37 CFR 1.6	63 (d))	15.		specifically itemize by of Priority Doc			
•		tinuation/divisional with Box 18 co			(if foreign pr	iority is claimed)		400 (1)(0)(0)(1)	
	i. <u>L</u>	DELETION OF INVENTOR(S) Signed statement attached dele		ne 16. 🗆 17. 🖾	Applicant mu	I Certification und ust attach form Pi InExecuted Decla	TO/SB/35 or i	ts equivalent	
6. [Application	prior application, see 37 CFR 1 Data Sheet. See 37 CFR 1.76	.63(d)(2) and 1.33(b)	''' 占					
		NG APPLICATION, check appro et under 37 CFR 1.76:	priate box, and supply the	e requisite in	formation belo	ow and in a pre	liminary ame	ndment, or in	an
	Continu	_	Continuation-in-part (C	CIP) of pric	or application No.:		10/436,376		
	rior application inform	•••	Not yet assigned	-		ot yet assigned			
Box	5b, is considered	OR DIVISIONAL APPS only: The appropriate of the disclosure of the an only be relied upon when a person when a pers	e accompanying continua	ition or divis	ional applicat	ion and is hereb	y incorpora		
			19. CORRESPONDE	NCE ADDRE	SS				
[;	24024 Custo	mer Number or Bar Code Label			or	Co	orrespondence	e address belov	v
Nam	e	Pamela A. Docherty							
					•				4
Addr	ess						-34	<u> </u>	\dashv
City	. 4 .				tate Ohi		Zip Code	(040) 044 00	16
Cour	ntry			Telepi	none (21	6) 622-8416	Fax	(216) 241-08	16
Nam	e (Print/Type)	Pamela A. Docherty			Registration I	No. (Attorney/Age	ent) 40),591	
Sign			Docherty					bruary -	3h
								\overline{a}	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NS	MI ⁻	TT.	AL
1	for F	Y 2	004	4	

(\$)

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Pamela A. Docherty

enma alla

Complete if Known					
Application Number	Not yet assigned				
Filing Date	Herewith				
First Named Inventor	Steven St. Martin				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	22727/04212				

Total Claims	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
		3. ADDITIONAL FEES					
Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Caffee, Halter & Griswold, LLP Name The Directer is authorized to: (cheek all that apply) Carlee, Halter & Griswold, LLP 1053 130 1053 13		<u>Large E</u>	ntity	Small	Entity	•	
Account Number Deposit Calfee, Halter & Griswold, LLP The Director is authorized to: (check aif that apply) I Charge fee(s) indicated below I Credit any overpayments I Charge fee(s) indicated below I Credit any overpayments I Charge fee(s) indicated below I Credit any overpayments I Charge fee(s) indicated below. except for the filing fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Pee Description 1. Code (\$) Code						Fee Description	Foo Poid
The Director is authorized to: (check all that apply) Calfee, Halter & Griswold, LLP 1052 50 2052 25 Surcharge- late provisional filing fee or cover sheet 1053 130 1	Account 03-0172					Surcharge - late filing fee or oath	ree Faid
Name The Director is authorized to: (check all that apply)	Deposit	1052				Surcharge - late provisional filing fee or	
Charge fee(s) indicated below X Credit any overpayments 1812 2,520 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1805 1,84		1053	130	1053	130		
State Stat		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1804	920*	1804	920*		
Examiner action Examiner Exa		4005	4 040*	1005	4 0408		
1. BASIC FILING FEE 155 110 2251 55 255		1805	1,040	1605	1,040		 _
1. BASIC FILING FEE Large Entity Small Entity Fee		1251	110	2251	55	Extension for reply within first month	
1253 950 2253 475 Extension for reply within third month 1254 1,480 2254 1,480 2254 740 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1256 2,010 2255 1,005 Extension for reply within firth month 1256 2,010 2255 1,005 Extension for reply within firth month 1256 2,010 2255 1,005 Extension for reply within firth month 1256 2,010 2255 1,005 Extension for reply within firth month 1256 2,010 2255 1,005 Extension for reply within firth month 1256 2,010 2255 2,		1252	420	2252	210	Extension for reply within second month	
Total Claims	Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
1001 770 2001 385	1.00 1.00 1.00	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1405 150 1451 1,510 Petition to institute a public use proceeding 1401 1,510 1451 1,510 Petition to revive - unintentional 1401 1,510		1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1003 530 2003 265 Plant filing fee		1401	330	2401	165	Notice of Appeal	
1004 770 2004 385 Reissue filing fee SUBTOTAL (1) (\$) 0 1451 1,510 Petition to revive - unavoidable 1451 1,510 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1,501 1,330 2453 665 Petition 1,330 245		1402	330	2402	165	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 0 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a)) 1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1801 770 2801 385 Request for Continued Examination of a design application 1802 900 1802 900 Request for expedited examination of a design application 1803 900 1802 900 Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$\$) 0		1403	290	2403	145	Request for oral hearing	i
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Independent	SURTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
Extra Claims		1453	1,330	2453	665	Petition to revive - unintentional	
Total Claims		1501	1,330	2501	665	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent			480	2502	240	Design issue fee	
Claims Multiple Dependent Large Entity Small Entity Fee Fee Code (\$) Small Entity Fee Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 Reissue independent claims over original patent 1205 18 2205 9 Reissue claims in excess of 20 1206 18 2205 9 Reissue claims in excess of 20 1207 18 2207 9 Reissue claims in excess of 20 1208 18 2208 9 Reissue claims in excess of 20 1209 1800 1800 1800 1800 1800 1800 1800 18	Independent		640	2503	320	Plant issue fee	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) 1806 180 1806 180 1805 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1806 180 1	Claims -3" =		130	1460	130	Petitions to the Commissioner	
Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 Reissue independent claims over original patent 1205 18 2205 9 Reissue claims in excess of 20 1207 18 2205 9 Reissue claims in excess of 20 1208 18 2205 9 Reissue claims in excess of 20 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 Reduced by Basic Filing Fee Paid 1200 1805 Recording each patent assignment per property (times number of properties) 1201 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1201 1801 1700 2801 385 Request for Continued Examination (RCE) 1202 18 2205 9 Request for expedited examination of a design application 1203 1802 900 Request for expedited examination of a design application 1204 1809 1700 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1207 1809 1700 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1209 1801 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 Request for expedited examination of a design application 1200 1809 1700 2810 385 Filing Fee Paid SUBTOTAL (3) (\$\$)	Multiple Dependent		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Code (\$)		1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in ot paid 1204 86 2204 43 "Reissue independent claims over original patent 1801 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b)) 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application 1802 900 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0		8021	40	802 ⁻	1 40		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original patent 1801 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application SUBTOTAL (2) (\$\$ 0 "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 0	1202 18 2202 9 Claims in excess of 20	1809	770	2809	385		
1204 86 2204 43 "Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$\$) 0 **or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 0	1201 86 2201 43 Independent claims in excess of 3	1000					
1204 86 2204 43 Reissue independent claims over original patent 1205 18 2205 9 Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$\$) 0 ***or number previously paid, if greater, For Reissues, see above 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 0		1810	770	2810	385		
and over original patent SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see above Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0		1801	770	2801	385	Request for Continued Examination (RCE)	
SUBTOTAL (2) (\$) 0 **For number previously paid, if greater, For Reissues, see above Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0		1802	900	1802	900		. 🐯, 😘
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0		Other	fee (sp	ecify) _			
or number previously part, in greater, your resource, even above	*Reduced by					ee Paid SUBTOTAL (3) (\$)	0
SUBMITTED BY (Complete (if applicable))							

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorpey/Agent)

40,591

Telephone

(216) 622-8416

Feb. 12, 2004